State of New Mexico Energy, Minerals and Natural Resources Department

Form C-103 Revised 1-1-89

Submit 3 copies to Appropriate District Office DISTRICT I P.O. Box 1980, Hobbs, NM 88240 DISTRICT II P.O. Box Drawer DD, Artesia, NM 88210 DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410

1. Type of Well:

2. Name of Operator

3. Address of Operator

4. Well Location

OIL

Unit Letter_

Section 12

WELL

GAS

OIL CONSERVATION DIVISION

WELL API NO. P.O. Box 2088 30 025 27829 5. Indicate Type of Lease Santa Fe. New Mexico 87504-2088 FEE L STATE 6. State Oil / Gas Lease No. SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMI 7. Lease Name or Unit Agreement Name WEIR, C. H. -A-(FORM C-101) FOR SUCH PROPOSALS. **OTHER** 8. Well No. 14 CHEVRON USA INC 9. Pool Name or Wildcat 15 SMITH ROAD, MIDLAND, TX 79705 MONUMENT TUBB/SKAGGS ABO Feet From The <u>SOUTH</u> Line and <u>18</u>15 Feet From The WEST 1980 Line LEA COUNTY Township 20S NMPM Range 37E

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF IN	TENTIC	ON TO:	SUBSEQUENT REPORT OF:							
PERFORM REMEDIAL WORK		PLUG AND ABANDON		REMEDIAL WORK	ALTERING CASING					
TEMPORARILY ABANDON		CHANGE PLANS		COMMENCE DRILLING OPERATION	PLUG AND ABANDONMENT					
PULL OR ALTER CASING	П			CASING TEST AND CEMENT JOB						
OTHER:				OTHER:	DHC	_				
2. Describe Proposed or Com	noleted Op	erations (Clearly state all	pertinent de	tails, and give pertinent dates, includi	ng estimated date of starting any					

10. Elevation (Show whether DF, RKB, RT,GR, etc.)

proposed work) SEE RULE 1103.

THE SUBJECT WELL WAS A DUAL-COMPLETED WELL IN 1994.

4-01-03: DOWNHOLE COMMINGLE AS PER ADMINISTRATIVE ORDER DHC-3072.

ABANDON METER 593 & TIE INTO EXISTING BATTERY METER 189. THE TUBB SIDE USED TO FLOW THRU METER 593 & NOW BOTH ZONES GO TO THE BATTERY. USED TO BE ON PLUNGER LIFT. THE ABO WAS FLOWING.

4-17-03: ON 24 HR OPT. FLOWING 0 OIL, 294 GAS, & 2 WTR.

MONUMENT TUBB -- 141 MCF, 2 WATER, 0 OIL SKAGGS ABO - 153 MCF, 0 WATER, 0 OIL

FINAL REPORT



Section of the second of the s	1,40
	N/ 2 N/
y certify that the info∯mation above is true ang complete to the∕best of my knowledge and belief.	5111012813

SIGNATURE

TITLE Regulatory Specialist DATE 5/16/2003

TYPE OR PRINT NAME

Denise Leake

TITLE

Telephone No. 915-687-7375

(This space for State Use)

I heret

APPROVED CONDITIONS OF APPROVAL, IF ANY: PETROLEUM ENGINEER

DATE

SEP 0 4 2003

DeSoto/Nichols 12-93 ver 1.0

WELL DATA SHEET

Field: Monument/Skaggs Location: 1980' FSL & 1815' FWL County: Lea St: NM Current Status: Flowing Current Producing Formation(s): Initial Producing Formation(s):	Well Name: C.H. W Section: 12-K Tow Refno: IE 4006 AP Anchor Test Date: Tubb/Abo-shale Abo		Range: Cost Center: Lease Type:	37E UCL211300 Fee
Surface Csg. Size: 13 3/8" Wt.: 61# Set @: 1450' Sxs cmt: 1500 Circ: Yes TOC: Surface			KB: DF: GL: Spud Date: Compl. Date:	3562'
Surface Csg. Size: 9 5/8" Wt.: 47# Set @: 4000' Sxs cmt: 1725 Circ: Yes TOC: Surface Hole Size: 12 1/4" Production Csg. Size: 7"		1 2.3 198 2.3 1 5.5 1 1.5 1 PK		5/28/1994 Footage 14.00 2.00 6173.83 1.45 0.35 5.00 0.44
Wt.: 23# & 26# Set @: 7620' Sxs Cmt: 1085 Circ: Yes TOC: Surface Hole Size: 8 1/2"		203 EC)T >>>	0.00 0.00 0.00 6197.07
6360·		Btm of Pkr 6197'		
Blinebry 5764 Tubb 6272 Drinkard 6582 Abo 6884 70100 Abo-5		=	above upset, 13 jts J-6	55, Profile Nipple, for Model D pkr set @ 6935
Remarks: see Well History & Failure	e History tabs			

Prepared by:	MRV	
Date:	10/9/2002	
Updated by:	LOPK	
Updated on:	4/2/2003	

Well Failure Research Workshee	e IE 4006	Fe			
Texaco Lease Name & Well #	C H WEIR A 14	Offic	e 505-394	-1245	
Date of failure	8/1/2002	Cellul	ar 505-39	0-7180	
Desc. Of this failure	TBG LEAK				
Well test	DATE	Oil	Water	Gas	Runtime
Meter No.	4/16/2003	0	2	376	FLOWING
2nd most recent	4/17/2003	0	2	300	FLOWING
3rd most recent					
Pumping Unit, Make Size		L/S	SPM	Motor	Make
Pump Size					
Pump type					
FAP	UNKNOWN				
Uichem Chemical Treatment Lavell Hanson 370-8643		1			
	ANCHORS	Feb-03			1
	WI %	75%			
	UCL211300		***		
Failure History	UWPNMR3025EXP				

5/28/94 Work over complete and frac tubb, dual well.

Proact:	ive	Comments
Proact:	ive	Comments

Expenses	Cost				
Pulling Unit Key Ernesto Villarreal 631-7320	\$9,168	Р			
Tbg Testing Phils	\$957		T	0	@ 100%
BOP ABC	\$1,049			0	@ 80 %
Trucking Pool/Pate	\$7,614	10°m			
Whitaker Pkrs	\$2,880				
Chemicals		Pump	efficiency by	runtime	
Material ABB Vetco Gray	\$2,717				1
Misc. (Hobbs Anchor, Ron's Welding)	\$227		#VALUE!		
Total	\$24,612				
OE	63				
		Oil Price	\$25		
Pay Out in Months	0.52				
Vell Prodedures					-

SINGLE TBG STRING: MIRU POH W/TBG TALLY OUT. WILL KEEP ALL GOOD TBG J55 8RD IN DERICK AND WILL TEST BACK IN. GET GOOD RECORDS. WILL HAVE TO GET TUBING HANGER AND OTHER EQUIPMENT AS NEEDED. WILL PROBABLY RIH W/PKR AND TRY TO FLOW IT. WILL FIGURE OUT WHICH WAY WE WILL HOOK UP THE FLOW LINE EITHER TO THE STACK PAK OR STRAIGHT TO THE BATTERY.

Field Specialist Arnie Baeza 631-9095 Keith Martinkewiz 390-7186

3/24 MIRU c/n kill well SDON. 3/25 MIRU tried to NU BOP c/n Tubb side w/ 50 bbl #8.6. SDON 3/26 Flow well back to KT. 180# T/Abo SI. Flow down to 120#, decided to pump dwn Tubb w/ 40 bbl 10#. On vac, hook up Abo. Pumped 40 bbl, on vac. Tubb started flowing. Kill agian w/ 20 bbls, on vac. Flowing again. Pump 20 bbls and wait for more 10#. Started pumping dwn Tubb w/ 20 bbls. Switched to Abo and pumped 20 bbls. Both dead. NU BOP, flange, left bullplug off Abo side. Well started flowing again. SI BOP, hook up to spool and pump 20 bbls. Well pressered up some, decided to screw tbg sub on Tubb side to pump dwn tbg. Then Abo side started flowing pump 10 bbls dwn Abo and killed. Pump 10# Tubb. POH w/ short string and LD. 3/27 POH w/ long string and duel pkr. Left piece of jnt 4' above upset. Left 13 jts J-55, Profile Nipple, 1 jt J-55, J latch, On/Off Tool & stinger for Model D pkr set @ 6935'. Found hole in 2nd jnt tbg & 5th blast jnt below duel pkr. 3/31 Pmp 300 bbl 10# to kill well. RIH 7" Lockset Pkr w/ pump out plug on production tbg. Set pkr @ 6180'. Get off On/Off tool, PU one jnt and circ. pkr fluid. Pumped 240 bbls w/ no circ, on strong vacuum. Latch on On/Off tool, PU on pkr, pkr set, pump 30 bbls 10# down tbg. Did not load/pkr pump out plug gone. Pmp 190 bbls pkr fluid down backside. Loaded, hold 400 psi on backside, held. 4/1/03

Tubing Landing Details

Rep:	Details:	Ĺ		Ĺ															- 7	۷.			_	_	-	-	195	_		ਖ਼	П
FELIX TREVINO	Details: BOP 6"900 DUAL WELL HEAD	UWPNMR3025EXP TO PULL DUAL STRING 3/03									Rod Detail	7" 26# SET @ 7620'	PBTD IS 7600' TD @ 7620'	LOWER ABO @ 7010'7581' FLOWING	UPPER TUBB PERFS @ 6360'6451'		SEE WELL BORE DIAGRAM FT *****	**CDH WELL 3/03, LEFT JUNK IN HOLE, MODEL D PKR			PKR SET W/12 PTS TENSION		2 3/8 DG PUMP OUT PLUG	2 3/8' x 7" LOK SET PKR	2 3/8' x 1.50 FSS PROFILE NIPPLE W/ONE PIECE X-OVR	2 3/8' x 5.50 FL NICKLE PLATED ON/OFF TOOL	ЛЗ 4.7# J-55 EUE-8-RD TBG	TBG SUB 4.7# J-55 EUE-8-RD	Original KB to Tubing Head Flange	Description	Tubing Detail
																														Ref.#	
																							3.660	6.078	2.656	5.500	2.375	2.375		0.D.	
														L									2.990		1.500	2.656	1.995	1.995		į,	
Field																							0.44	5.00	0.35	1.45	6173.83	2.00	14.00	Length	
MON TUBB & SKAGGS ABO-SHALE	String:									0.00												6197.07	6196.63	6191.63	6191.28	6189.83	16.00	14.00	0.00	Depth	
KAGGS A	SINGLE PROD.				1																									Ref.#	
O-SHALE	ROD.		REMARKS:	TAIL:	LEAD:	CEMENT	CASING SET @ TVD:	SPACER TYPE & VOL.	RETURNS ON JOB?	CEMENT CO.:																				To Location	
						SACKS																								ation	
Lease: (AFE:					Τγρ					CASING																			Cond.	
Lease: CHWEIRA	UCL211300	7 4 18 1 4 18				ADDITIVES	SPACER TYPE & VOL:	PLUG BUMPED?	HOLE SIZE:	CMT PMP RATES:	CASINGILINER CEMENT DETAILS:																			Rec. Doc.	Physical Inventory
						YIELD				,	LS:																			Installed in Well	
Well #						PWP TIME																								Cond	
14						PMP TIME COMP STR @12-24 HRS			CSG RECIPROCATED:	EST. TOC:																			202 ЛЗ	Balance	
Date:	Page:					S WL			П																				В	Cond.	
4/2/2003	-1					WT PPG																						TUBOSCOP	5802	ELP - 400	